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27,922

Reg. No.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Applicant : E. Jennings Taylor
Appln. No. : 09/823,751
Filed : April 3, 2001
Title : PULSE REVERSE ELECTRODEPOSITION FOR METALLIZATION
AND PLANARIZATION OF SEMICONDUCTOR SUBSTRATES
Docket No. : 461987-008-C3
Examiner : Leader, W.T.
Art Unit : 1742

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

This information disclosure statement is being filed under 37 C.F.R. §1.97(c), after the date of the first Official Action and prior to the final rejection or notice of allowance. This statement is accompanied by the applicable fee of \$180.00, as set forth in 37 C.F.R. §1.17(p).

Pursuant to 37 C.F.R. §1.56, the Examiner's attention is directed to the references listed on the attached Information Disclosure Citation, copies of which are attached.

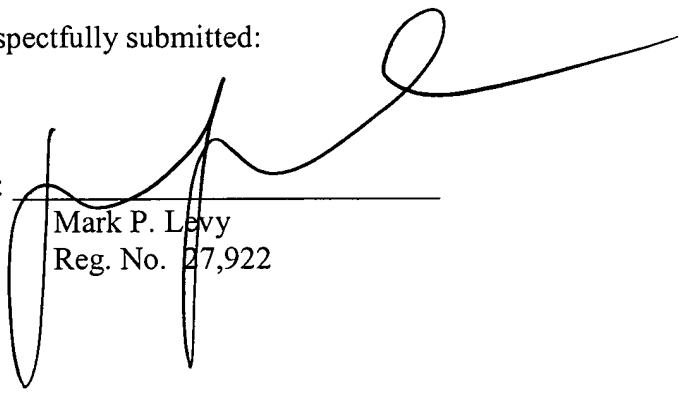
It is to be understood that the present submission of art is in no way intended to be a waiver of any arguments or defenses available to the applicant under the rules of the U.S. Patent and Trademark Office and the statutes of the United States.

Appln. No.: 09/823,751
Docket No.: 461987-008C3
Information Disclosure Statement

The Commissioner is authorized to charge any additional fee required by this paper
(including the fee for any additional extension of time) or to credit any overpayment to Deposit
Account No. 20-0809.

Respectfully submitted:

By:



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INFORMATION DISCLOSURE CITATION



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U.S. PATENT DOCUMENTS

Examiner		Document No.	Date	Name	Class	Sub	
		6,524,461	02/2003	Taylor et al.			
		6,303,014	10/2001	Taylor et al.			
		5,605,615	02/1997	Goolsby et al.			
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FOREIGN PATENT DOCUMENT

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	West, A.C. et al., "Pulse Reverse Copper Electrodeposition of High Aspect Ratio Trenches and Vias," J. Electrochem. Soc, Vol. 45, No. 9, pp. 3070-3074 (09/1998)
	Pletcher, D. et al., Industrial Electrochemistry, Second Edition, Blackie Academic & Professional, London, pp. xi-xvi, 79-81, and 109-133 (1990)
Examiner:	Date Considered:

* Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.